

# The Gazette of India



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## PART III—SECTION 2

### Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE Patents and Designs

Calcutta, the 4th February 1961

#### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

19th January 1961

74980. All-India Institute of Medical Sciences, New Delhi. Improvements in or relating to plant extracts particularly suited for medical use.

74981. A. C. Padamsee. A drying machine for use in the manufacture of bottles of vacuum flasks.

74982. A. C. Padamsee. Jointing machine for use in the manufacture of double walled glass containers for vacuum flasks and the like.

74983. Eli Lilly and Company. 19-nor-4, 9(10)-steroids and process of making them.

74984. J. A. Pullen. Composite product.

74985. Brevets Aero-Mecaniques S.A. Improvements in traveller and ring systems for textile spindle machines.

74986. J. A. M. A. Gautier and Societe dite Pernix. Electrolytic plating of nickel.

74987. J. R. Geigy A.-G. Process for the production of isoindoline derivatives.

74988. Vandervell Products Limited. Improvements in or relating to oil filtering arrangements and torsional vibration dampers for internal combustion engines and the like.

74989. National Research Development Corporation. N-acyl derivatives of 7-aminocephalosporanic acid and related compounds. (20th January 1960).

74990. G. M. Adie. Improvements in and relating to constructional elements. (20th January 1960).

74991. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Brüning. Diphenylalkane derivatives and process of preparing them.

74992. Societa Farmaceutici Italia. A method for the production of new ketosteroid compounds.

74993. Molybdenum Corporation of America. Complex sodium-rare earth fluoride.

74994. Didier-Werke Aktiengesellschaft. Suspension roofs for industrial furnaces.

20th January 1961

74995. R. M. Shah. Improvement and modification in the manufacture of self-adjusting thermo dynamic steam traps.

74996. Shell Internationale Research Maatschappij N.V. Polymerised vinyl-aromatic moulding composition.

74997. Evers & Wall Limited. Improvements in spray-producing equipment. (7th July 1960).

74998. Harper J. Ransburg Co. Electrostatic coating methods and apparatus.

74999. Vandervell Products Limited. Improvements in or relating to circulation systems for the lubricating oil for engine crank shafts and the like. (21st January 1960).

75000. Vandervell Products Limited. Improvements in or relating to circulation systems for the lubricating oil for engine crank shafts and parts associated therewith. (21st January 1960).

75001. S. Ramanujam and K. G. Saxena. Improvements in or relating to the method of phosphating cashew nut shell liquid, bhilawan nut shell liquid and their aldehyde condensed resins.

75002. S. Ramanujam and R. V. Saluja. Improvements in or relating to the preparation of bhilawanol from bhilawan nut.

75003. S. Ramanujam and R. V. Saluja. Improvements in or relating to rot proofing and water proofing of textiles, canvas, hessian, tent cloth and wood.

75004. American Cyanamid Company. Pyrazinylphosphoramidothioates and methods for preparing the same.

75005. American Cyanamid Company. Preparation of 7-chloro-6-demethyltetracycline.

75006. Standard Telephones and Cables Limited. Improvements in or relating to data transmission systems. (21st January 1960).

75007. Ciba Limited. Pharmaceutical preparation containing derivatives of 3:4-dihydro-1:2:4-benzothiadiazine 1:1-dioxide. [Divisional date 27th January 1960].

75008. Ciba Limited. Process for optically brightening organic material.

75009. Walter Marx & Co., K.G. Zinc aluminium paint.

75010. Walter Marx & Co., K. G. Zinc paint.

75011. F. Hoffmann-La Roche & Co. Aktiengesellschaft. A carboxylic acid amide with analgesic properties.

24th January 1961

75012. R. V. Bagwe. Regulating device for illumination.

75013. R. V. Bagwe. Improved utility plug pins with fuse.

75014. R. V. Bagwe. Improved mouth gag with electric light.

75015. J. R. Geigy A.-G. Aryloxy acetic acid amides.

75016. Universal Oil Products Company. Process for preparing polyhalomethanoindans and polyhalomethanoindenes.
75017. Davy and United Engineering Company Limited. Improvements in or relating to detachable couplings. (26th January 1960).
75018. Caterpillar Tractor Co. Bulldozer for heavy duty and ripping operations.
75019. The Norwich Pharmacal Company. Sedative compositions. [Divisional date 19th September 1959].
75020. Hindustan Antibiotics Limited. Improvement in or relating to the nutrient medium for the production of penicillin.
75021. B. Singh. An improved animal driven gear machine.
75022. Sadhu Singh & Sons, Jodh Singh & Sons, Harbans Singh Shembhey & Sons, Gujjar Singh & Sons, Kehar Singh, Shankar Singh & Sons, Jwala Singh & Sons, Kwattan Singh & Sons and Bishan Singh & Sons. Improvements in or relating to chaff cutters and more particularly to driving arrangement for same.
75023. American Zinc, Lead and Smelting Company. Continuous separating process.
75024. American Cyanamid Company. 2-cyano steroids and process for preparation.
75025. Spofa, sdrozeni, podniku pro zdravotnickou výrobu. New chemotherapeutically active pyridazine derivatives and methods of preparing the same.
75026. Associated Electrical Industries Limited. Thermionic valve grid electrode. (11th February 1960).
75027. Unilever Limited. Colouring matters.
75028. Svenska Aktiebolaget Bromsregulator. Improvements in or relating to air brake cylinders with built-in slack adjusters.
75029. N. V. Phillips' Gloeilampenfabrieken. Improvements in or relating to devices for stereophonic reproduction of signals. [Addition to No. 67373].
75030. N. V. Philips' Gloeilampenfabrieken. Improvements in and relating to methods of manufacturing semi-conductor devices. (11th March 1960).
75031. The Metal Box Company Limited. Improvements in or relating to the manufacture of hollow articles from thermoplastic materials. (25th January 1960).
75032. Wool Industries Research Association. Improvements relating to temples for weaving looms.
75033. Societe d'Applications Generales d'Electricite et de Mecanique. Improvements in shuttle-propelling mechanism for looms.
75034. Veitscher Magnesitwerke Actien-Gesellschaft. Refractory composite element.
75035. Minerals & Chemicals Philipp Corporation. Improved froth flotation method.
75036. Mrs. Beryl Alice Enid DePenning. Process for removing alkali metal chlorides from alkaline liquors.
75037. Ciba Limited. Process for the manufacture of new vat dyestuffs of the dibenzanthrone series.
75038. Grecon System Limited. Fixing means for cladding. (11th May 1960).
75039. Boots Pure Drug Company Limited. Anthelmintic compounds and compositions. (4th February 1960). [Addition to No. 72471].
75040. E. I. Du Pont De Nemours and Company. Selective radiant energy transfer medium and apparatus.
75041. Premier Industries. Improved ballast for fluorescent lamps and method of manufacturing the same.

25th January 1961

75042. Cable Covers Limited and Associated Electrical Industries Limited. Cable joint. (25th January 1960).
75043. The Walker Chemical Company Limited. Improvements in or relating to the production of polymeric substances. (28th January 1960).
75044. National Research Development Corporation. Improvements in or relating to induction machines. (4th February 1960).

75045. AMP Incorporated. Improvements in or relating to machines for crimping electrical connectors U-shaped in cross-section on to electrical conductors.
75046. E. I. du Pont de Nemours and Company. N-alkyl-N(alkyl-mercuri) aliphatic sulfonamides as new compounds and to their use as microbiocides.
75047. Inland Steel Company. Valve structure.
75048. Chicago Pneumatic Tool Company. Throttle valve for pneumatic percussive tool.
75049. Union Carbide Corporation. Titanium diboride article.
75050. Union Carbide Corporation. Oxidation of powders.
75051. Parke, Davis & Company. Methods for producing novel oxide compounds and oxide compounds so produced.
75052. Siemens & Halske Aktiengesellschaft. Improvements in or relating to electromagnetic wave amplifiers. (13th June 1960).
75053. L. & C. Steinmuller G.M.B.H. Oil burner.
75054. Siemens & Halske Aktiengesellschaft. Improvements in or relating to transmitters. (16th June 1960).
75055. The Mount Sinai Hospital Research Foundation, Inc. Intra-uterine contraceptive.
75056. Compagnie De Saint-Gobain. Manufacture of rovings or strands from thermoplastic materials, for example glass.
75057. The Australian National University. Animal and plant therapeutic compositions. (26th January 1960).
75058. Molins Machine Company Limited. Improvements in cigarette-making machines. (27th January 1960).
75059. Dividag Stressed Concrete Limited and A. H. Buckley. Improvements in or relating to reinforced concrete. (26th January 1960).
75060. Recordati Laboratorie Farmacologico S.p.A. Hydroxychromone derivatives and methods of preparing the same.
75061. Institut Francais Du Petrole, Des Carburants Et Lubrifiants. Novel method for the simultaneous radio transmission to a centralising station of items of information from a number of stations.
75062. Ciba Limited. Process for the manufacture of 3-epi-allo-yohimban-18-one.
75063. Ciba Limited. Process for the manufacture of new hydrazides.
75064. Escher Wyss Aktiengesellschaft. Continuously operating push-type centrifuge.
75065. Takeda Chemical Industries Ltd. Rufomycin.
75066. Institut De Recherches De La Siderurgie Francaise. Burner producing a flame with a high concentration of heat stabilized by a shock wave.
75067. Mhatre Pen & Plastic Industries Private Limited. Spring clip for fountain pens.

#### Alteration of Date

73418. Ante-dated to 5th August 1959 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

67457. S. G. Tawde and P. K. Junnarkar. Improvements in or relating to device for ventilating or cooling rooms. Accepted on 24th January 1961.

*Formed by supporting an axled circular grill, at a suitable height on a tank, the said axle having a number of blades fixed to it.*

67466. M. S. Visvanathan. Traffic control telephone system used on railways. Accepted on 20th January 1961.

*Employing a single button control ringing apparatus comprising a push button panel, a relay rack or panel and a motor driving impulsive unit.*

67476. Council of Scientific and Industrial Research. A process for the conversion of coal and lignite into smokeless fuel. Accepted on 25th January 1961.

*Oxidising coal with air or oxygen.*

67503. M. S. Visvanathan. Traffic control telephone system used on railways. [Addition to No. 67466]. Accepted on 20th January 1961.

*Wherein station selection relay has only three make contacts, one for stick action and other two contacts extending only +ve voltage to contact pins on the second and third rows of commutator.*

67543. M. S. Visvanathan. Traffic control telephone system used on railways. [Addition to No. 67466]. Accepted on 20th January 1961.

*Wherein motor starter relay has two make and brake contacts and the cam disc on the motor shaft having a projection for lifting a contact at the end of revolution of wipers.*

67558. Ormonoterapia Richter S.P.A. Cyclopentanpolyhydrophenanthrene derivatives. Accepted on 24th January 1961.

*3-methoxy-13-methyl-17 $\alpha$ -ethynyl-6, 7, 8, 9, 11, 12, 13, 14, 16, 17-decahydro-15-H-cyclopenta [a] phenanthrene-17 $\beta$  ol is reacted with Na-, K or Li-amide in liquid-NH<sub>3</sub>-Li and ethanol are added and the product is hydrolysed in methanol and ethanol solution by means of acids.*

67565. "OFU" Ofenbau-Union Gesellschaft mit beschränkter Haftung. Industrial furnace with coolant flowing through the guide tracks. Accepted on 20th January 1961.

*Characterised in that the guide rails rest slidably on parallel bearing frames, and the rails and frames are fixedly clamped at one end only.*

67629. M. S. Visvanathan. Traffic control telephone system used on railways. [Addition to No. 67466]. Accepted on 20th January 1961.

*Comprising a motor, a driving pinion mounted on the wipers shaft of the motor said pinion driving a compound gear wheel mounted on a secondary shaft.*

67870. S. Y. Janardan. An improved plating equipment. Accepted on 20th January 1961.

*The contact bushes supplying the plating current being placed outside the chromium plating solution.*

67979. R. G. Litchfield and R. H. Frese, Jr. Surgical plaster roll. Accepted on 25th January 1961.

*Containing a supporting having a plurality of radially extending fins with a wax-like surface consistency at the portion of said fins which contact said roll.*

68457. Whiffen & Sons Limited. Synthesis of emetine. (5th August 1958). Accepted on 20th January 1961.

*An ester compound is condensed with homo-veratrylamine, the resulting compound is cyclised to DL-O-methyl psychotrine, which is resolved, the formed (+)-O-methyl psychotrine is separated and hydrogenated and emetine isolated.*

68460. Pfizer Corporation. Phenoxyethyl alkylamine derivatives, preparation thereof and composition containing same. Accepted on 20th January 1961.

*Condensing compounds with phenoxyethyl and alkanol moieties each having amino group and halogen atom respectively.*

68463. Merck & Co., Inc. Novel 16-methyl-11-oxygenated-17 $\alpha$ , 21-dihydroxy-1, 4, 6-pregnatriene-3, 20-dione compounds and process of preparing the same. Accepted on 20th January 1961.

*A 16-methyl 11-oxygenated-17 $\alpha$ , 21-dihydroxy-4, 6-pregnadiene-3, 20-dione compound is contacted separately and in either order with the dehydrogenating activity of Bacillus sphaericus and with chloranil.*

68478. The General Electric Company Limited. Improvements in or relating to thermoelectric cooling devices. (28th July 1958). Accepted on 20th January 1961.

*Comprises a cooling chamber having thermally insulated walls a thermocouple and first and second heat exchange means disposed on opposite sides of said wall.*

68483. Metallgesellschaft A. G. Method for scrubbing of acid components, from combustible industrial gases. Accepted on 24th January 1961.

*Wherein the scrubbing liquor comprise alkali metal carbonate solution containing an alkali metal salt of inorganic or organic acid or the salt of an organic base.*

68494. Hans Still Aktiengesellschaft. An apparatus for the speed-operated control of pole change short circuit rotor motors. Accepted on 24th January 1961.

*Incorporates a tachometer machine and a constant voltage source and wherein the output from the both are fed in parallel to a resistor of high ohmic resistance a valve being included in each of the two output lines in the direction of flow.*

68496. Ciba Limited. Ketals and acetals containing epoxide groups and process for their manufacture and hardenable compositions containing the same. Accepted on 20th January 1961.

*By treating hydro-aromatic acetals and ketals with known epoxidizing agents.*

68508. Birfield Engineering Limited. Improvements in or relating to flexible couplings. (25th July 1958). Accepted on 24th January 1961.

*Having a disc-like mainbody adapted to be attached to angularly staggered driving and driven spiders and moulded from a synthetic plastic material with localised thickenings.*

68532. British Insulated Callender's Cables Limited. Method of attaching fittings to rods or tubes of resin-bonded fibre (12th August 1958). [Addition to No. 60296]. Accepted on 19th January 1961.

*Placing a sleeve of malleable metal, forming the fitting or a part thereof on a part of the length of rod or tube and compressing said sleeve on to rod or tube.*

68598. Montecatini Societa Generale Per L'Industria Mineraria E Chimica and K. Ziegler. Improvements in the process for the production of films from synthetic high polymers. Accepted on 24th January 1961.

*Extruding a propylene polymer at between 200°C to 300°C to produce a film exceeding 100 microns in thickness, rapidly cooling said film to a temperature not exceeding 90°C, stretching acid cooled film at a ratio between 1.2 to 1.16 and stretching said film in a second direction.*

68621. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to devices for pulling up crystals from a melt. Accepted on 24th January 1961.

*Characterised in that this contains is a cylinder in which a piston is movable.*

68624. Ciba Limited. Process for the manufacture of new hydrazones and pharmaceutical preparations containing same. Accepted on 25th January 1961.

Wherein in aryl beguanides or in guanyl hydrazones of aryl carbonyl compounds the aryl radical is converted into a guanyl hydrazone grouping or a beguanido group respectively in a manner known per se.

68648. The English Electric Company Limited. Improvements in and relating to two-part electrical connectors. Accepted on 25th January 1961.

Having at least one contact pin and co-operating resilient contact sleeve, and provided with a clamping member through an aperture in which the contact sleeve passes.

68839. Invent AG fur Forschung und Patentverwertung. Apparatus for the continuous counter-current treatment of solids in pourable form with liquids. Accepted on 19th January 1961.

Comprises a column for charging the solids therein and a discharge tube at its lower end and devices for delivering the liquids and discharging them.

68916. H. C. Andrews. Improvements in or relating to machines for processing tea leaf and like commodities. [Addition to No. 49139]. Accepted on 25th January 1961.

Comprising two relatively rotatable discs having serrated, batten or like friction developing surfaces positioned close together, face to face, between which the leaf is processed.

68938. T. L. Seaborne. Relay pulsator for milking machines. Accepted on 25th January 1961.

Comprising a flexible diaphragm mounted and arranged to be actuated by the air and vacuum phases of a pulsator, a teat up connection, a connection to the vacuum line air admission means a flexible disc-shaped valve, and a cup member.

69030. L. Muhleisen, Dr. O. Posch and E. E. Wippermann. Apparatus for processing webs of textile fabrics and other materials. Accepted on 25th January 1961.

Including at least one idling roller forming a bite with the driving roller, said idling roller being frictionally rotatable by said driving roller.

69068. The Goodyear Tire & Rubber Company. Improvements in polymerization of 1, 4 polybutadiene. Accepted on 19th January 1961.

By polymerizing butadiene in the presence of a catalyst comprising an aluminium alkyl and atleast one compound from cobaltus chloride nickelous chloride and nickelous bromide.

69138. PECHINEY Compagnie de Produits Chimiques et Electrometallurgiques. Process and electrolytic cell for the electrolytic treatment of conducting materials. Accepted on 20th January 1961.

In which band is firmly laid against a cylinder, partially immersed in the electrolytic bath, the face contacting cylinder being thus sheltered from treatment.

69188. Union Carbide Corporation. Nematocidal composition. Accepted on 25th January 1961.

Consisting of dephephenyl sulphide, or bis (p-chloro phenyl) sulphide or p-chlorobenzyl-p-chlorophenyl sulphide in admixture with a diluent or carrier.

69219. Harry Ferguson Research Limited. Improvements in or relating to motor vehicles. Accepted on 25th January 1961.

The actuator being operatively connected with the system by which several brakes of the vehicle are applied and being devised to be moved by the flywheel to reduce the brake action in the event of abnormal direction of said rotary engine-driven component.

69242. California Research Corporation. Jet deflection method of deviating a bore hole. (4th November 1958). Accepted on 25th January 1961.

Comprises the steps of restricting flow through all but one of plurality of nozzles, orienting drill string in the direction of desired deviation of the bore-hole and supplying drilling fluid through at least said one nozzle while reciprocating drills bit into and out of contact with the bottom of well bore without rotating the drill bit.

69458. Westinghouse Brake & Signal Company Limited. Improvements in circuit arrangements for the control of current supplied to a load from an alternating current source transistors. (5th November 1958). Accepted on 19th January 1961.

Comprising an input stage and an output stage of which the input stage includes a saturable reactor and the output stage comprises junction transistor means.

69530. Abbott Laboratories. Method of transforming an amorphous sodium salt of a therapeutically useful thiobarbiturate into a stable, white, non-hydroscopic, crystalline salt. Accepted on 19th January 1961.

Contacting amorphous sodium salt of thiobarbiturate like thiopental with organic compound like ethyl ether.

69624. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to light-fittings. Accepted on 20th January 1961.

Of the type comprising a cylindrical optically active element and an elongated light source what is adjustable with regard to the optical element.

69814. Dr. Ing. H. Deckel and Dipl. Ing. F. W. Deckel. Machine tool. [Addition to No. 65276]. Accepted on 25th January 1961.

The machine column itself is formed as a clamping plate and has horizontal guides for a support carrying a gear case which is vertically displaceable in the support carrying a gear case.

69986. Council of Scientific and Industrial Research. Improvements in or relating to aluminium paints. Accepted on 19th January 1961.

Containing at least 5 % by weight of mica powder to aluminium.

70434. Mayor & Coulson Limited. Improvements relating to machines for mining coal and other minerals. Accepted on 25th January 1961.

Providing an additional jib supporting an endless chain of mineral pushing flights and the body encloses gearing for driving the flight chain.

70435. Mayor & Coulson Limited. Improvements relating to machines for mining coal and other minerals Accepted on 25th January 1961.

Comprising a body constructed to ride upon the frame of a face conveyor so that the machine can be hauled along the conveyor under guidance of the frame.

70517. The Textile & Allied Industries Research Organisation. Cotton cleaning machine for use in cotton ginning and pressing factories. Accepted on 20th January 1961.

Comprising a plurality of rotatable beaters situated on a rising gradient on the feed side, the machine and a plurality of similar rotatable beaters situated on a falling gradient on the discharge side of the machine.

70538. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Preparation of cobalamins. Accepted on 19 January 1961.

A nucleotide containing cyanocobalamin reduced with a titanium (III) compound, HCN separated and the product is oxidized with t. exclusion of cyanide ions.

70602. The British Oxygen Company Limited. Surface treatment and hardening of ferrous material (6th February 1959). Accepted on 19th January 1961.

Forming a highly heated arc plasma effluvia feeding a suitable fluid to an electric arc established between two electrodes, directing the arc plasma onto the surface to be treated, and then cooling the surface layer.

73418. The English Electric Company Limited. Improvements in and relating to two-part electrical connectors. [Divisional date 5th August 1959]. Accepted on 25th January 1961.

*Holding at least one contact pin, a co-operating resilient contact sleeve and a clamping member through an aperture in which the contact sleeve passes, the walls of the aperture and sleeve having co-operating tapered portions.*

#### Opposition Proceedings

An opposition has been entered by American Machine & Foundry Company to the grant of a patent on application No. 67874 made by The Electric Storage Battery Company.

#### Patents Sealed

64819. 65852. 66044. 66100. 66714. 66715. 66766. 66776. 66778. 66779. 66786. 66968. 67007. 67032. 67213. 67726. 67739. 67767. 67770. 67793. 67819. 67826. 67860. 67948. 68149. 68245. 68267. 68272. 68275. 68325. 68327. 68329. 68331. 68388. 68450. 68462. 68632. 68700. 69120.

#### Amendment Proceedings

The amendment proposed by Couch International Methane Limited in respect of Patent Application No. 66797 as advertised in the Gazette of India, Part III, Section 2, dated the 22nd October 1960 has been allowed.

#### Renewal Fees Paid

27878. 34049. 36657. 36734. 36746. 36801. 36803. 36840. 36844. 36873. 37252. 39058. 39059. 39094. 39142. 39147. 39241. 39249. 39345. 39968. 40425. 40924. 41100. 41122. 41123. 42260. 42277. 42514. 42620. 42643. 42673. 42746. 42793. 42940. 43227. 43919. 43935. 44001. 44088. 44329. 44454. 44641. 44674. 44690. 44775. 44907. 44928. 44959. 44989. 44992. 45077. 45082. 45636. 45809. 46302. 46588. 46700. 46707. 46810. 46850. 46917. 46969. 47148. 48015. 48158. 48822. 48884. 48906. 48934. 48950. 48964. 48965. 48969. 48986. 48992. 48993. 49032. 49408. 49559. 50107. 51030. 51123. 51124. 51132. 51138. 51139. 51171. 51185. 51193. 51211. 51216. 51237. 51245. 51248. 51276. 51315. 51320. 51325. 51377. 51531. 51549. 51579. 51595. 51636. 51652. 51699. 51717. 51725. 52391. 52606. 52761. 53687. 53703. 53704. 53725. 53757. 53758. 53851. 53861. 53883. 53920. 53963. 53983. 54029. 54059. 54081. 54116. 54165. 54212. 54213. 54266. 54795. 55435. 55551. 55839. 56313. 56318. 56355. 56436. 56469. 56483. 56486. 56534. 56540. 56647. 56743. 56755. 56790. 56811. 56891. 56979. 57033. 57072. 57085. 57086. 57087. 57146. 57150. 57163. 57174. 57175. 57176. 57177. 57178. 57179. 57180. 57181. 57182. 57183. 57197. 57205. 57244. 57476. 57868. 58033. 58418. 58429. 58438. 58622. 58794. 59217. 59507. 59565. 59582. 59583. 59609. 59610. 59611. 59653. 59654. 59680. 59686. 59689. 59704. 59705. 59711. 59844. 59922. 59932. 59953. 60065. 60087. 60131. 60133. 60134. 60135. 60136. 60152. 60175. 60176. 60256. 60279. 60312. 60318. 60360. 60553. 61374. 62725. 62934. 62951. 63022. 63070. 63080. 63117. 63121. 63122. 63123. 63200. 63246. 63437. 63538. 63661. 63681. 64038. 65285. 65286. 66101.

#### Cessation of Patents

29686. 31072. 31082. 31083. 31085. 31096. 31097. 31098. 32639. 32648. 35081. 35082. 38257. 39833. 43309. 43319. 47453. 47461. 49733. 52120. 52121. 52145. 54711. 54713. 54718. 54721. 54724. 54725. 54726. 54727. 54735. 54743. 57575. 57579. 57596. 57597. 57599. 57601. 57620. 57634. 57635.

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 106993. Raja Ram Type Foundry, Katghar, Allahabad, (U.P.), Indian Partnership firm, "Printing types", November 1, 1960.

Class 1. No. 106996. Harbans Singh Mytharow, Manufacturer of Musical Instruments, Kot Kishan Chand, Jullundur City, Punjab, Indian Subject, "Pegs for musical instruments", November 2, 1960.

Class 1. No. 108995. Shankarrao Daji Kulkarni, an Indian Citizen, S. Daji Building, Ichhalkaranji Post, District Kolhapur, Maharashtra, India "A piston", November 2, 1960.

Class 3. No. 106836. India Tyre & Rubber Company Limited, Manufacturers, a British Company, of Inchinnan, Renfrewshire, Scotland, "A tyre for a vehicle wheel", (5th May 1960), October 15, 1960.

Class 3. No. 106986. India Tyre & Rubber Company Limited, Manufacturers, a British Company, of Inchinnan, Renfrewshire, Scotland, "A tyre for a vehicle wheel", (5th May 1960), October 28, 1960.

Class 3. No. 106263. Nand Kishore Khanna & Sons, Joint Hindu Family firm (Indian firm), Vallabh Nagar, Borivali, Bombay, Maharashtra, "Liquid soap dispensers", September 1, 1960.

#### Copyright Extended for a Second Period of Five Years

Design No. 84275, Class 3.

Design Nos. 84271 to 84274 and 85277 and 85278, Class 4.

Design No. 84329, Class 5.

S. VENKATESWARAN

Controller General of Patents, Designs and Trade Marks

